

FortiGate® Network Security Platform - *Top Selling Models Matrix

	FG/FWF-30E	FG/FWF-50E	FG/FWF-60D	FG/FWF-60E	FG-80E
Firewall Throughput (1518/512/64 byte UDP)	0.95 Gbps ****	2.5 Gbps ****	1.5 / 1.5 / 1.5 Gbps	3 / 3 / 3 Gbps	4 / 4 / 4 Gbps
Firewall Latency	130 µs	180 µs	4 µs	3 µs	3 µs
Concurrent Sessions	900,000	1.8 Million	500,000	1.3 Million	1.3 Million
New Sessions/Sec	15,000	21,000	4,000	30,000	30,000
Firewall Policies	5,000	5,000	5,000	5,000	5,000
IPSec VPN Throughput	75 Mbps	200 Mbps	1 Gbps	2 Gbps	2.5 Gbps
Max G/W to G/W IPSEC Tunnels	200	200	200	200	200
Max Client to G/W IPSEC Tunnels	250	250	500	500	1,000
SSL VPN Throughput	35 Mbps	100 Mbps	30 Mbps	150 Mbps	200 Mbps
Recommended SSL VPN Users	80	80	100	100	200
IPS Throughput ¹ (HTTP / Enterprise Mix)	600 / 240 Mbps	800 / 270 Mbps	200 / 41 Mbps	1,400 / 350 Mbps	1.5 Gbps / 450 Mbps
SSL Inspection Throughput ²	200 Mbps	250 Mbps	32 Mbps	340 Mbps	350 Mbps
Application Control Throughput ³	300 Mbps	350 Mbps	50 Mbps	550 Mbps	800 Mbps
NGFW Throughput ⁴	200 Mbps	220 Mbps	23 Mbps	250 Mbps	360 Mbps
Threat Protection Throughput ⁵	150 Mbps	160 Mbps	20 Mbps	180 Mbps	250 Mbps
Max FortiAPs (Total / Tunnel)	2 / 1	10 / 5	10 / 5	10 / 5	32 / 16
Max FortiTokens	20	100	100	100	100
Max Registered FortClient	200	200	200	200	200
Virtual Domains (Default/Max)	5 / 5	5 / 5	10 / 10	10 / 10	10 / 10
Interfaces	5x GE RJ45	7x GE RJ45	10x GE RJ45	10x GE RJ45	14x GE RJ45, 2x Shared Port Pairs
Local Storage	—	32 GB (51E)	—	128 GB (61E)	128 GB (81E/-POE)
Power Supplies	Single AC PS	Single AC PS	Single AC PS	Single AC PS	Single AC PS
Form Factor	Desktop	Desktop	Desktop	Desktop	Desktop
Variants	WiFi, 3G4G	WiFi, Dual WiFi, Storage	WiFi, POE, LENC	WiFi, Storage	POE, Storage
	FG/FWF-90D	FG-100D	FG-100E	FG-200D	FG-200E
Firewall Throughput (1518/512/64 byte UDP)	3.5 / 3.5 / 3.5 Gbps	2.5 Gbps ****	7.4 / 7.4 / 4.4 Gbps	3 / 3 / 3 Gbps	20 / 20 / 9 Gbps
Firewall Latency	4 µs	37 µs	3 µs	2 µs	3 µs
Concurrent Sessions	2 Million	2 Million	2 Million	2 Million	2 Million
New Sessions/Sec	4,000	22,000	30,000	77,000	135,000
Firewall Policies	5,000	10,000	10,000	10,000	10,000
IPSec VPN Throughput	1 Gbps	450 Mbps	4 Gbps	1.3 Gbps	9 Gbps
Max G/W to G/W IPSEC Tunnels	200	2,000	2,000	2,000	2,000
Max Client to G/W IPSEC Tunnels	1,000	5,000	5,000	5,000	5,000
SSL VPN Throughput	35 Mbps	300 Mbps	250 Mbps	400 Mbps	900 Mbps
Recommended SSL VPN Users	200	300	300	300	300
IPS Throughput ¹ (HTTP / Enterprise Mix)	275 / 41 Mbps	950 / 310 Mbps	1.9 Gbps / 500 Mbps	1.7 Gbps / 350 Mbps	6 / 2.2 Gbps
SSL Inspection Throughput ²	35 Mbps	260 Mbps	350 Mbps	340 Mbps	1 Gbps
Application Control Throughput ³	60 Mbps	320 Mbps	800 Mbps	600 Mbps	3.5 Gbps
NGFW Throughput ⁴	25 Mbps	210 Mbps	360 Mbps	330 Mbps	1.8 Gbps
Threat Protection Throughput ⁵	22.5 Mbps	200 Mbps	250 Mbps	310 Mbps	1.2 Gbps
Max FortiAPs (Total / Tunnel)	32 / 16	64 / 32	64 / 32	128 / 64	128 / 64
Max FortiTokens	100	1,000	1,000	1,000	1,000
Max Registered FortClient	200	600	600	600	600
Virtual Domains (Default/Max)	10 / 10	10 / 10	10 / 10	10 / 10	10 / 10
Interfaces	16x GE RJ45	20x GE RJ45, 2x Shared Port Pairs	20x GE RJ45, 2x Shared Port Pairs	18x GE RJ45, 2x GE SFP	18x GE RJ45, 4x GE SFP
Local Storage	32 GB	32 GB	480 GB (101E)	64 GB	480 GB (201E)
Power Supplies	Single AC PS	Single AC PS	Single AC PS, opt. Ext RPS	Single AC PS, opt. Ext RPS	Single AC PS, opt. Ext RPS
Form Factor	Desktop	1 RU	1 RU	1 RU	1 RU
Variants	WiFi, POE, LENC, High Port Density	LENC, POE, High Port Density	POE, High Port Density	LENC, POE, High Port Density	—

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	FG-300D	FG-500D	FG-600D	FG-800D	FG-1000D
Firewall Throughput (1518/512/64 byte UDP)	8 / 8 / 8 Gbps	16 / 16 / 16 Gbps	36 / 36 / 24 Gbps	36 / 36 / 22 Gbps	52 / 52 / 33 Gbps
Firewall Latency	3 µs	3 µs	3 µs	3 µs	3 µs
Concurrent Sessions	6 Million	6 Million	5.5 Million	5 Million	11 Million
New Sessions/Sec	200,000	250,000	270,000	280,000	280,000
Firewall Policies	10,000	10,000	10,000	10,000	100,000
IPSec VPN Throughput	7 Gbps	14 Gbps	20 Gbps	20 Gbps	25 Gbps
Max G/W to G/W IPSEC Tunnels	2,000	2,000	2,000	2,000	20,000
Max Client to G/W IPSEC Tunnels	10,000	10,000	10,000	10,000	50,000
SSL VPN Throughput	350 Mbps	400 Mbps	2.2 Gbps	2.2 Gbps	3.6 Gbps
Recommended SSL VPN Users	500	500	5,000	5,000	10,000
IPS Throughput ¹ (HTTP / Enterprise Mix)	2.8 / 2 Gbps	5.7 / 3.5 Gbps	7 / 4 Gbps	8 / 4.2 Gbps	9 / 6 Gbps
SSL Inspection Throughput ²	1.9 Gbps	3 Gbps	3.5 Gbps	4 Gbps	4 Gbps
Application Control Throughput ³	2.5 Gbps	4 Gbps	6 Gbps	6 Gbps	8 Gbps
NGFW Throughput ⁴	1.7 Gbps	2.5 Gbps	3.2 Gbps	3.5 Gbps	5 Gbps
Threat Protection Throughput ⁵	1.5 Gbps	2 Gbps	2.4 Gbps	2.4 Gbps	3 Gbps
Max FortiAPs (Total, Tunnel)	512 / 256	512 / 256	1024 / 512	1,024 / 512	4,096 / 1,024
Max FortiTokens	1,000	1,000	1,000	1,000	5,000
Max Registered Endpoints	600	2,000	2,000	2,000	8,000
Virtual Domains (Default/Max)	10 / 10	10 / 10	10 / 10	10 / 10	10 / 250
Interfaces	6x GE RJ45, 4x GE SFP	10x GE RJ45, 8x GE SFP	2x 10 GE SFP+, 10x GE RJ45, 8x GE SFP	2x 10 GE SFP+, 8x GE SFP, 4x GE RJ45 Bypass, 22x GE RJ45	2x 10 GE SFP+, 16x GE SFP, 18x GE RJ45
Local Storage	120 GB	120 GB	120 GB	240 GB	256 GB
Power Supplies	Single AC PS, opt. Ext RPS	Single AC PS, opt. Ext RPS	Single AC PS, opt. Ext RPS	Single AC PS, opt. Dual PS	Dual PS
Form Factor	1 RU	1 RU	1 RU	1 RU	2 RU
Variants	LENC	LENC	—	—	LENC
	FG-1200D	FG-1500D	FG-2000E	FG-2500E	FG-3000D
Firewall Throughput (1518/512/64 byte UDP)	72 / 72 / 50 Gbps	80 / 80 / 55 Gbps	90 / 90 / 60 Gbps	150 / 150 / 95 Gbps	80 / 80 / 50 Gbps
Firewall Latency	3 µs	3 µs	2 µs	2 µs	3 µs
Concurrent Sessions	11 Million	12 Million	20 Million	20 Million	50 Million
New Sessions/Sec	290,000	300,000	500,000	500,000	400,000
Firewall Policies	100,000	100,000	100,000	100,000	200,000
IPSec VPN Throughput	40 Gbps	50 Gbps	65 Gbps	95 Gbps	50 Gbps
Max G/W to G/W IPSEC Tunnels	20,000	20,000	20,000	20,000	40,000
Max Client to G/W IPSEC Tunnels	50,000	50,000	50,000	50,000	64,000
SSL VPN Throughput	3.6 Gbps	4 Gbps	6 Gbps	6 Gbps	8 Gbps
Recommended SSL VPN Users	10,000	10,000	10,000	10,000	30,000
IPS Throughput ¹ (HTTP / Enterprise Mix)	11 / 6.8 Gbps	15 / 13 Gbps	25 / 11.5 Gbps	25 / 11.5 Gbps	43 / 23 Gbps
SSL Inspection Throughput ²	6 Gbps	10.5 Gbps	12.5 Gbps	12.5 Gbps	19 Gbps
Application Control Throughput ³	10 Gbps	16 Gbps	15 Gbps	15 Gbps	28 Gbps
NGFW Throughput ⁴	6 Gbps	7 Gbps	9 Gbps	9 Gbps	22 Gbps
Threat Protection Throughput ⁵	4 Gbps	5 Gbps	5.4 Gbps	5.4 Gbps	13 Gbps
Max FortiAPs (Total, Tunnel)	4,096 / 1,024	4,096 / 1,024	4,096 / 1,024	4,096 / 1,024	4096 / 1024
Max FortiTokens	5,000	5,000	5,000	5,000	5,000
Max Registered Endpoints	8,000	8,000	8,000	8,000	20,000
Virtual Domains (Default/Max)	10 / 250	10 / 250	10 / 500	10 / 500	10 / 500
Interfaces	4x 10GE SFP+/GE SFP, 16x GE SFP, 18x GE RJ45	8x 10GE SFP+/GE SFP, 16x GE SFP, 18x GE RJ45	6x 10GE SFP+, 34x GE RJ45	10x 10GE SFP+, 2x 10GE SFP+ bypass, 34x GE RJ45	16x 10GE SFP+/GE SFP, 2x GE RJ45
Local Storage	240 GB	480 GB	480 GB	480 GB	480 GB
Power Supplies	Dual PS	Dual PS	Dual PS	Dual PS	Dual PS
Form Factor	2 RU	2 RU	2 RU	2 RU	2 RU
Variants	—	10GE RJ45, DC, LENC	—	—	DC

* Featured Top selling models, for complete FortiGate offerings please visit www.fortinet.com. FortiGate virtual appliances are also available. Specifications based on current FortiOS version.

FortiGate® Network Security Platform - *Top Selling Models Matrix

	FG-3100D	FG-3200D	FG-3700D	FG-3800D	FG-7030E
Firewall Throughput (1518/512/64 byte UDP)	80 / 80 / 50 Gbps	80 / 80 / 50 Gbps	160 / 160 / 110 Gbps	320 / 300 / 150 Gbps	155 / 155 / 155 Gbps
Firewall Latency	3 µs	3 µs	2 µs	5 µs	7 µs
Concurrent Sessions	50 Million	50 Million	50 Million	95 Million	160 Million
New Sessions/Sec	400,000	400,000	400,000	480,000	900,000
Firewall Policies	200,000	200,000	200,000	200,000	200,000
IPSec VPN Throughput	50 Gbps	50 Gbps	100 Gbps	135 Gbps	40 Gbps
Max G/W to G/W IPSEC Tunnels	40,000	40,000	40,000	40,000	40,000
Max Client to G/W IPSEC Tunnels	64,000	64,000	64,000	64,000	64,000
SSL VPN Throughput	8 Gbps	8 Gbps	10 Gbps	10 Gbps	—
Recommended SSL VPN Users	30,000	30,000	30,000	30,000	—
IPS Throughput ¹ (HTTP / Enterprise Mix)	45 / 22 Gbps	44 / 26 Gbps	57 / 22 Gbps	75 / 21 Gbps	90 / 60 Gbps
SSL Inspection Throughput ²	22 Gbps	20 Gbps	24 Gbps	23 Gbps	50 Gbps
Application Control Throughput ³	34 Gbps	39 Gbps	36 Gbps	44 Gbps	65 Gbps
NGFW Throughput ⁴	18 Gbps	24 Gbps	14 Gbps	17 Gbps	50 Gbps
Threat Protection Throughput ⁵	13 Gbps	15 Gbps	12 Gbps	12 Gbps	35 Gbps
Max FortiAPs (Total, Tunnel)	4096 / 1024	4096 / 1024	4,096 / 1,024	4,096 / 1,024	—
Max FortiTokens	5,000	5,000	5,000	5,000	5,000
Max Registered Endpoints	20,000	20,000	20,000	20,000	20,000
Virtual Domains (Default/Max)	10 / 500	10 / 500	10 / 500	10 / 500	10 / 500
Interfaces	32x 10GE SFP+/GE SFP, 2x GE RJ45	48x 10GE SFP+/GE SFP, 2x GE RJ45	4x 40GE QSFP+, 20x 10GE SFP+/GE SFP, 8x SFP+, 2x GE RJ45	4x 100GE CFP2, 4x 40GE QSFP+, 8x 10GE SFP+, 2x GE RJ45	Varied
Local Storage	480 GB	960 GB	960 GB	960 GB	—
Power Supplies	Dual PS	Dual PS	Dual PS	Dual PS	3+1 PS
Form Factor	2 RU	2 RU	3 RU	3 RU	6 RU
Variants	DC	DC	DC, NEBS	DC, NEBS, FG-3810D, 3815D	—
	FG-7040E	FG-7060E	FG-5001D		
Firewall Throughput (1518/512/64 byte UDP)	315 / 310 / 200 Gbps	630 / 630 / 340 Gbps	80 / 80 / 45 Gbps		
Firewall Latency	7 µs	7 µs	3 µs		
Concurrent Sessions	160 Million	320 Million	23 Million		
New Sessions/Sec	950,000	1.8 Million	565,000		
Firewall Policies	200,000	\$200,000	200,000		
IPSec VPN Throughput	100 Gbps	100 Gbps	25 Gbps		
Max G/W to G/W IPSEC Tunnels	40,000	40,000	40,000		
Max Client to G/W IPSEC Tunnels	64,000	64,000	64,000		
SSL VPN Throughput	—	—	6.5 Gbps		
Recommended SSL VPN Users	—	—	25,000		
IPS Throughput ¹ (HTTP / Enterprise Mix)	140 / 60 Gbps	360 / 120 Gbps	18 / 13 Gbps		
SSL Inspection Throughput ²	50 Gbps	100 Gbps	9 Gbps		
Application Control Throughput ³	80 Gbps	160 Gbps	18 Gbps		
NGFW Throughput ⁴	50 Gbps	100 Gbps	10 Gbps		
Threat Protection Throughput ⁵	40 Gbps	80 Gbps	7.7 Gbps		
Max FortiAPs (Total, Tunnel)	—	—	4,096 / 1,024		
Max FortiTokens	5,000	5,000	5,000		
Max Registered Endpoints	20,000	20,000	20,000		
Virtual Domains (Default/Max)	10 / 500	10 / 500	10 / 500		
Interfaces	Varied	Varied	2x 40GE QSFP+, 2x 10GE SFP+, 2x GE RJ45		
Local Storage	—	—	200 GB		
Power Supplies	3+1 PS	4+2 PS	Chassis based		
Form Factor	6 RU	8 RU	ATCA Blade		
Variants	—	—	—		

All performance values are "up to" and vary depending on system configuration. IPSec VPN performance is based on 512 byte UDP packets using AES-256+SHA1. 1. IPS performance is measured using 1 Mbyte HTTP and Enterprise Traffic Mix. 2. SSL Inspection is measured with IPS enabled and HTTP traffic, using TLS v1.2 with AES256-SHA. 3. Application Control performance is measured with 64 Kbytes HTTP traffic. 4. NGFW performance is measured with IPS and Application Control enabled, based on Enterprise Traffic Mix. 5. Threat Protection performance is measured with IPS and Application Control and Malware protection enabled, based on Enterprise Traffic Mix.

FortiManager™ Centralized Management Platform

	FMG-200D	FMG-300E	FMG-400E	FMG-2000E	FMG-3000F	FMG-3900E	FMG-VM-BASE to FMG-VM-UL-UG
Max Licensed Devices/ADoms	30	100	300	1,200	4,000	10,000	10 to Unlimited
Total Interfaces	4x GE RJ45	4x GE RJ45	2x GE RJ45	4x GE, 2x GE SFP+	4x GE, 2x GE SFP+	2x GE, 2x GE SFP+	1 / 4 (vNIC Min / Max)
Storage Capacity	1x 1 TB	4x 3 TB	8x 3 TB	12x 3 TB	16x 3 TB	15x 1 TB	80 GB / 16 TB (Min / Max)

FortiAnalyzer™ Centralized Logging & Reporting Solution

	FAZ-400E	FAZ-1000E	FAZ-2000E	FAZ-3000F	FAZ-3500F	FAZ-3900E	FAZ-VM-BASE to FAZ-VM-GB2000
GB Logs/Day	75	300	500	1,600	5,000	4,000	1 to +2,000
Analytic Sustained Rate (logs/sec)	500	4,000	7,500	35,000	60,000	48,000	-
Collector Sustained Rate (logs/sec)	725	6,000	11,250	50,000	90,000	75,000	-
Max. Licensed Devices/VDOMs/ADOMs	200	2,000	2,000	4,000	10,000	10,000	10,000
Total Interfaces	4x GE RJ45	2x GE RJ45	4x GE RJ45, 2x GE SFP	4x GE RJ45, 2x GE SFP	4x GE RJ45, 2x GE SFP	2x GE RJ45, 2x GE SFP+	1 / 4 (vNIC Min / Max)
Storage Capacity	4x 3 TB	8x 3 TB	12x 3 TB	16x 3 TB	24x 3 TB	15x 1 TB	500 GB to +100 TB
RAID Support	RAID 0, 1, 5, 10	RAID 0, 1, 5, 6, 10, 50, 60	RAID 0, 1, 5, 6, 10, 50, 60	RAID 0, 1, 5, 6, 10, 50, 60	RAID 0, 1, 5, 6, 10, 50, 60	RAID 0, 1, 5, 6, 10, 50, 60	-
FortiGuard Indicator of Compromise (IOC)	Yes	Yes	Yes	Yes	Yes	Yes	Yes
FortiManager Capabilities (up to 20 devices)	No	Yes	Yes	Yes	Yes	Yes	No

FortiAuthenticator™ User Identity Management Server

	FAC-200E	FAC-400E	FAC-1000D	FAC-2000E	FAC-3000D/3000E	FAC-VM BASE to FAC-VM-100000-UG
Max Local/Remote Users/ User Group	500 / 500 / 25	2,000 / 2,000 / 50	10,000 / 10,000 / 2,000	20,000 / 20,000 / 2,000	40,000 / 40,000 / 4,000	100 / 100 / 10 to +100,000 / +100,000 / 10,000
Max NAS Devices	50	200	1,000	2,000	4,000	10 to +10,000
Max FortiTokens	500	2,000	10,000	20,000	40,000	200 to +200,000
Interfaces	4x GE RJ45	4x GE RJ45	4x GE RJ45, 2x SFP	4x GE RJ45, 2x SFP	4x GE RJ45, 2x SFP	1 - 4 vNICs
Storage Capacity	1x 1 TB	2x 1 TB	2x 2 TB	2x 2 TB	2x 2 TB	60 GB to 2 TB

FortiAP™ Wireless Access Point

	FortiAP Series	Fortinet AP Series	FortiAP S-Series	FortiAP C-Series	FortiAP U-Series
Primary Deployment Mode	Integrated	Infrastructure	Integrated, Cloud	Cloud	Integrated, Infrastructure
Management	FortiGate	FortiWLC	FortiGate, FortiCloud	FortiCloud	FortiGate, FortiWLC
Security	Via FortiGate	-	AV, IPS, AC, WF	-	Via FortiGate / AV, IPS, AC, WF

* Frequency selection and power may be restricted to abide by regional regulatory compliance laws.
For Complete selection of FortiAPs, including remote and outdoor devices, please refer to Fortinet Wireless Solution Matrix

FortiSwitch™ Secured Access Switch

	FSW-108D-POE	FSW-124D	FSW-224D-POE	FSW-248D-POE	FSW-424D	FSW-448D	FSW-524D	FSW-548D
Total Interfaces (Incl. PoE/+ ports)	8x GE RJ45 ports, 2x Shared Port Pairs	24x GE RJ45, 2x GE SFP	20x GE RJ45, 4x GE Shared Port Pairs	48x GE RJ45, 2x GE SFP	24x GE RJ45, 2x 10GE SFP+	48x GE RJ45, 4x 10GE SFP+	24x GE RJ45, 4x 10 GE SFP+ , 2x 40 GE QSFP+	48x GE RJ45, 4x 10 GE SFP+ , 2x 40 GE QSFP+
Switch Capability	20 Gbps	52 Gbps	48 Gbps	104 Gbps	88 Gbps	176 Gbps	288 Gbps	336 Gbps
PoE Power Budget	75 W	-	180 W	370 W	-	-	-	-
Variant	-	PoE	Full PoE	Full PoE	PoE, Full PoE	PoE, Full PoE	Full PoE	Full PoE

For Complete selection of FortiSwitches, please refer to <http://www.fortinet.com/products/fortiswitch>

FortiSandbox™ Advanced Threat Prevention System

	FSA-1000D	FSA-3000E	FSA-3500D	FSA-VM
VM Sandboxing (Files/Hour)	160	1,120	720* (Upgradable** to 1,200) (160 per node)	Hardware dependent
AV Scanning (Files/Hour)	6,000	15,000	30,000* (Upgradable** to 48,000) (6,000 per node)	Hardware dependent
Number of VMs	8	8 + 48 optional	36* (Upgradable** to 60) (8 per node)	4, up to 54
FortiGuard Subscription Based Security Service Option: FortiSandbox Update (AV, IPS, Web Filtering, File Query and SandBox Engine Update)				

* Based on the assumption that 1 blade will be used as master in HA-cluster mode.

** By adding 3 more SAM-3500D nodes to the same chassis.

FortiClient™ Advanced Endpoint Protection

	Windows	macOS	Linux	Android	iOS	Windows Mobile	Chromebook
Security Fabric Components	•	•		• (Limited)	• (Limited)		
Advanced threat Protection Components	•						
Host Security and VPN Components	•	•	SSL VPN only	• (Limited)	• (Limited)	SSL VPN only	Web Filtering only

FortiDDoS™ Hardware Accelerated DDoS Mitigator

	FDD-200B	FDD-400B	FDD-600B	FDD-800B	FDD-900B	FDD-1000B/-DC	FDD-1200B
Throughput (Bidirectional)	3 Gbps	6 Gbps	12 Gbps	12 Gbps	18 Gbps	18 Gbps	36 Gbps
Simultaneous Connections	1 Mil	1 Mil	2 Mil	2 Mil	3 Mil	3 Mil	6 Mil
Session Setup/Teardown	100 K/Sec	100 K/Sec	200 K/Sec	200 K/Sec	300 K/Sec	300 K/Sec	600 K/Sec
Advanced DNS Mitigation	Yes	Yes	No	Yes	No	Yes	Yes
FortiGuard Subscription Based Security Service Option: IP Reputation							

FortiMail™ Messaging Security Server

	FML-60D	FML-200E	FML-400E	FML-1000D	FML-2000E	FML-3000E	FML-3200E
Email Routing* (Msg/Hr)	3,600	80,000	157,000	680,000	1.1 Mil	1.8 Mil	1.8 Mil
Performance AS+AV* (Msg/Hr)	2,700	61,000	126,000	500,000	900,000	1.5 Mil	1.5 Mil
Email Domains	2	20	100	800	800	2,000	2,000
Server Mode Mailboxes	50	150	400	1,500	1,500	3,000	3,000
Storage Capacity	1x 500 GB	1x 1 TB	2x 1 TB	2x 2 TB	2x 2 TB (16 TB Max)	2x 2 TB (12 TB Max)	2x 2 TB (20 TB Max)
FortiGuard Subscription Based Security Service Options: AV and Anti-spam							

* Measured based on 100KB message size, no queuing.
Virtual appliances are also available, please refer to www.fortinet.com for more information

FortiWeb™ Web Application Firewall

	FWB-100D	FWB-400D	FWB-600D	FWB-1000E	FWB-2000E	FWB-3000E	FWB-3010E	FWB-4000E
Throughput (HTTP)	25 Mbps	100 Mbps	250 Mbps	1 Gbps	2 Gbps	5 Gbps	5 Gbps	20 Gbps
Total Interfaces	4x GE RJ45	4x GE RJ45 4x GE SFP	2x GE RJ45 , 2x GE RJ45 Bypass, 4x GbE SFP	6 (4 bypass), 4x SFP GE, 2x 10GE SFP+	2x 10GE SFP+, 4x GE RJ45 Bypass, 4x GE SFP	4x 10GE SFP+, 4x GE RJ45 , 4x GE RJ45 Bypass, 4x GE SFP	2x 10GE SFP+, 2x 10GE SFP+ Bypass, 4x GE RJ45 , 4x GE RJ45 Bypass, 4x GE SFP	2x 10GE SFP+, 2x 10GE SFP+ Bypass, 4x GE RJ45 , 4x GE RJ45 Bypass, 4x GE SFP
FortiGuard Subscription Based Security Service Options: WAF, AV, IP Reputation, and FortiSandbox Cloud								

Virtual appliances are also available, please refer to www.fortinet.com for more information

Virtual Appliance Support Matrix

	VMWare vSphere v4.0/4.1	VMWare vSphere v5.0/5.1/5.5	VMWare vSphere v6.0	Citrix Xen Server v5.6 SP2	Citrix Xen Server v6.0/6.2	Xen	KVM	Amazon AWS	Microsoft Hyper-V 2008 R2	Microsoft Hyper-V 2012	Microsoft Azure
FortiGate-VM *	•	•	•	•	•	•	•	• / #	•	•	• / #
FortiManager-VM	•	•	•		•	•	•	•	•	•	•
FortiAnalyzer-VM	•	•	•		•	•	•	• / #	•	•	•
FortiWeb-VM	•	•	•		•	•	•	•		•	•
FortiWeb Manager-VM			•					•			
FortiMail-VM	•	•	•		•		•	•	•	•	•
FortiAuthenticator-VM	•	•	•						•	•	
FortiADC-VM		•	•		6.2	•	•			•	
FortiCache-VM	•	•	•								
FortiVoice-VM		•	•		•		•			•	
FortiRecorder-VM		•	•		•		•	#		•	
FortiSandbox-VM		5.5	•								
FortiWAN-VM		5.5	•								

* Available as FortiGate-VMX solution for VMware NSX environment # Available as on-demand

Also Available

FortiADC Application Delivery Controller
FortiBridge Failopen Appliance
FortiCache Secure Web Cache
FortiCASB Cloud Access Security Broker
FortiCarrier CGN Gateway
FortiClient Host Security Client

FortiCloud Hosted Services
FortiCore SDN Security Appliance
FortiExtender 3G/4G WAN Extender
FortiHypervisor Hybrid Virtual Appliance
FortiRecorder Network Video Security
FortiSIEM Security and Risk Manager

FortiTester Network Tester
FortiToken 2 Factor Authentication Token
FortiVoice Secure VoIP Solution
FortiWAN Link Load Balancer
FortiWLC Wireless Controller
FortiWLM Wireless Manager



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